U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT					Complete if Known	No.
				Application Number	10/550,624	1
				Filing Date	03/26/2004	3 JUN 3
				First Named Inventor	Koichi SUGITA	2000
Date Submitted:				Art Unit	1638	13
(use as many sheets as necessary)			cessary)	Examiner Name	Cathy Kingdon Worley	100
Sheet	1	of	1	Attorney Docket Number	024918-0124	TO MARKON

U.S. PATENT DOCUMENTS					
	Cite	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	No.1	Number-Kind Code <sup>2</sup> (if known)			
	A1	5,545,618	08-13-1996	BUCKLEY ET AL.	

			FOREIGN PATENT	DOCUMENTS		
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	A2	WO 00/63401 A1	10-26-2000	PIONEER HI-BRED INTERNATIONAL, INC.		
	А3	WO 01/72959 A2	10-04-2001	AUBURN UNIVERSITY ET AL.		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
	A4	H. HOSOYAMA et al., "Introduction of a chimeric gene encoding an oryzacystatin-β-glucuronidase fusion protein into rice protoplasts and regeneration of transformed plants," Plant Cell Reports, Vol. 15, No. 3-4, December 1995, pgs. 174-177.	
	A5	M. TERASHIMA et al., "Growth characteristics of rice cell genetically modified for recombinant human α <sub>1</sub> -antitrypsin production," Biochemical Engineering Journal, Vol. 12, No. 2, November 2002, pages 155-160.	
	A6	P. VAIN, "Expression of an engineered cysteine proteinase inhibitor (Oryzacystatin-1ΔD8) for nematode resistance in transgenic rice plants," Theoretical and Applied Genetics, Vol. 96, No. 2, Feb. 1998, pages 266-271.	
	A7	C. GIRI et al., "Production of transgenic rice with agronomically useful genes: an assessment," Biotechnology Advances, Vol. 18, No. 8, Dec. 1, 2000, pages 653-683.	
	A8	P. ROECKEL et al., "Effects of seed-specific expression of a cytokinin biosynthetic gene on canola and tobacco phenotypes," Transgenic Research, Vol. 6, No. 2, March 1997, pages 133-141.	
,	A9	D. YANG et al., "Expression and localization of human lysozyme in the endosperm of transgenic rice," Planta, Vol. 216, No. 4, Feb. 2003, pages 597-603.	
	A10	H. YASUDA et al., "Expression of the small peptide GLP-1 in transgenic plants," Transgenic Research, Vol. 14, No. 5, October 2005, pages 677-684.	

Examiner Signature	Date Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.